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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,457	10/31/2003	Lawrence R. Hansen	ALW-105CIP	2870
24314	7590 03/04/2005		EXAMINER	
JANSSON, SHUPE & MUNGER, LTD			PHAM, TOAN NGOC	
245 MAIN ST RACINE, WI			ART UNIT	PAPER NUMBER
			2632	
·			DATE MAILED: 03/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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## Supplemental Notice of Allowability

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Application No.	Applicant(s)		
10/699,457	HANSEN ET AL.		
Examiner	Art Unit		
Toan N Pham	2632		

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	Toan N Pham	2632	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to amendment filed on N	November 22, 2004.		
2. The allowed claim(s) is/are <u>1-37</u> .			
3.  The drawings filed on 31 October 2003 are accepted by the	e Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received.  been received in Application No cuments have been received in this r of this communication to file a reply of	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER's reason(s) why the oath or declarate	S AMENDMENT or N ion is deficient.	OTICE OF
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the posterior of the posterio	on's Patent Drawing Review (PTO-S Amendment / Comment or in the O 84(c)) should be written on the drawing he header according to 37 CFR 1.121(d	ffice action of  gs in the front (not the  ).  nust be submitted. N	,
attached Examiner's comment regarding REQUIREMENT (  Attachment(s)	FOR THE DEPOSIT OF BIOLOGICA	AL MATERIAL.	
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PT0	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date 8), 7. ☐ Examiner's Amendm	e nent/Comment	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9. Other		

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## Allowable Subject Matter

Claims 1-37 are allowed.

The following is an examiner's statement of reasons for allowance: The present invention is directed to an automatic sheet material (paper towel) dispenser. The independent claim identifies the uniquely distinct feature " a control apparatus of the dispenser determine a time duration for powering the motor in the next dispense cycle based at least in part on the power source output value". The closest prior art, Denen et al. (US 6,592,067) and Elliot et al. (US 6,695,246) discloses conventional sheet material dispenser, either singularly or in combination, fail to anticipate or render the above limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan N Pham whose telephone number is (571) 272-2967. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 01, 2005

TOAN N. PHAM PRIMARY EXAMINER